

1x4 HDMI 2.0 PoE Extender Splitter

Model Code: LKV714PRO-V2.0

This HDMI extender splitter (transmitter) works with 4 x HDMI Cat6 extender receivers to distribute and extends 1 x HDMI source to 4 x HDMI displays over single Cat6/6a cable up to 30m/100ft. The highest resolution supported is 4K2K@60Hz and supports IR pass back. Only one power adapter for the transmitter is needed as the receiver is powered by the transmitter over Cat6 cable. This is an Ideal solution for HDMI exhibitions, video conferences and show centers.

Features:

- Plug and play
- Supports 20 ~ 60KHz IR pass back
- Supports resolution up to 4K2K@60Hz
- Transmitter supports one HDMI loop-out
- Wall-mounted function, easy installation
- Compatible with Cat6/6a network cables
- Supports distance up to 30m when 4K@60Hz, 50m when 4K@30Hz and 60m when 1080p@60Hz
- Distributes 1 x HDMI source to 4 x HDMI displays over network cable simultaneously



Specifications

Input	1 x HDMI
Output	4 x RJ45, 1 x HDMI
HDMI signal	HDMI 2.0, compatible HDCP 2.2
Support resolutions	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 3840x2140@30/60Hz
IR signal	Supports 20 ~ 60KHz IR devices
EDID	Supports EDID setting function
Working temperature	0°C ~ 60°C
Power supply	DC12V/3A
Power consumption	TX: <32W RX: <6W
Dimensions	TX: 212.6(L) x 102.49(W) x 31.0(H) mm RX: 101.1(L) x 81.6(W) x 20.6(H) mm
Colour	Black
Weight	TX : 575g, RX : 190g